## BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

IN THE MATTER OF THE CONTINUED )	
COSTING AND PRICING OF UNBUNDLED )	Docket No. UT-003013
ELEMENTS, TRANSPORT AND )	Part B
TERMINATION, AND RESALE	

REBUTTAL TESTIMONY

**OF** 

**BARBARA J. BROHL** 

**QWEST CORPORATION** 

February 28, 2001

DOCKET NO. UT-003013, PART B REBUTTAL TESTIMONY OF BARBARA J. BROHL EXHIBIT BJB-23RT FEBRUARY 28, 2001 PAGE i

## TABLE OF CONTENTS

I.	IDENTIFICATION OF WITNESS	1
II.	LINE SPLITTING OBLIGATIONS	2
III.	VOICE SPLITTER OBLIGATIONS	3
IV.	OPERATIONAL CONCERNS	7
v.	CONCLUSION	8

1		I. <u>IDENTIFICATION OF WITNESS</u>
2	Q.	PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.
3	A.	My name is Barbara J. Brohl. My business address is 1801 California Street, Room
4		2410, Denver, Colorado 80202.
5	Q.	BY WHOM ARE YOU EMPLOYED AND IN WHAT CAPACITY?
6	A.	I am employed by Qwest Corporation (Qwest), f/k/a U S WEST Communications,
7		Inc., as a Director of Wholesale Advocacy in the Wholesale Markets organization.
8	Q.	HAVE YOU FILED TESTIMONY IN THIS PROCEEDING BEFORE?
9	A.	Yes. I filed Supplement Direct Testimony on January 8, 2001 regarding line
10		splitting. At that time, I also adopted the Supplemental Direct Testimony of Perry
11		Hooks, Jr. filed on October 19, 2000 in its entirety.
12	Q.	WHAT IS THE PURPOSE OF YOUR TESTIMONY?
13	A.	The purpose of my testimony is to respond to and rebut testimony filed by Jing Y.
14		Roth of the Commission Staff, Mr. Roy Lathrop of WorldCom, and Mr. Joseph
15		Gillan of AT&T. Specifically, I will: 1) discuss the line splitting obligations as a
16		result of the Line Sharing Reconsideration Order; 2) address requests to establish
17		additional requirements with respect to the voice splitter; and 3) make
18		recommendations to the Commission that a collaborative process be commenced to
19		address operational issues.

1		II. <u>LINE SPLITTING OBLIGATIONS</u>
2	Q.	ON PAGE 2 OF HER SUPPLEMENTAL TESTIMONY, MS. ROTH
3		ASSERTS THAT QWEST TESTIFIED THAT IT WAS NOT OBLIGATED
4		TO PROVIDE LINE SPLITTING. IS THAT ACCURATE?
5	A.	No. As Mr. Hooks stated in his Supplemental Direct Testimony dated October 19,
6		2000, and I stated in my Supplemental Direct Testimony dated January 8, 2001, in
7		accordance with the FCC, Qwest has agreed to permit CLECs to engage in line
8		splitting over the UNE-P (unbundled network element - platform) where the CLEC
9		purchases the entire loop and provides its own splitter.
10	Q.	IN ITS MOST RECENT ORDER ON LINE SHARING, DID THE FCC
11		SHED ANY LIGHT ON THIS ISSUE?
12	A.	Yes. First, we must bear in mind that the most recent line sharing order was not
13		released until January 19, 2001, after both Mr. Hooks and I had already submitted
14		testimony relating to line splitting. In any event, the FCC clarified that "incumbent
15		LECs have a [current] obligation to permit competing carriers to engage in line
16		splitting using the UNE-platform where competing carrier purchases the entire loop
17		and provides its own splitter."1
18		

In the Matter of Deployment of Wireline Services Offering Advanced Telecommunications Capability and Implementation of the Local Competition Provisions of the Telecommunications Act of 1996, Third Report and Order On Reconsideration in CC Docket No. 98-147, Fourth Report and Order on Reconsideration in CC Docket No. 96-98, Third Further Notice of Proposed Rulemaking in CC

1		III. <u>VOICE SPLITTER OBLIGATIONS</u>
2	Q.	ON PAGES 8 TO 9 OF HIS RESPONSE TESTIMONY DATED FEBRUARY
3		7, 2001, MR. ROY LATHROP STATES THAT ILECS ARE REQUIRED TO
4		PROVIDE SPLITTERS. DO YOU AGREE?
5	A.	No. As I stated in my Supplemental Direct Testimony, the FCC had already
6		reviewed and rejected this request in the SBC 271 Opinion and Order. <sup>2</sup> However,
7		in the Line Sharing Reconsideration Order, the FCC stated that it intended to revisit
8		that pronouncement in an upcoming proceeding where the record better reflects
9		issues with this complexity - the Fifth Further NPRM - also known as the New
10		Networks proceeding. <sup>3</sup> Notwithstanding that, there is still no obligation for ILECs
11		to provide splitters at this time.
12	Q.	MR. LATHROP GOES ON TO STATE THAT THE WASHINGTON
13		COMMISSION IS FREE TO ESTABLISH ADDITIONAL
14		REQUIREMENTS BEYOND THOSE ESTABLISHED BY THE FCC
15		PROVIDED THEY ARE NOT INCONSISTENT WITH THE
16		REQUIREMENTS OF THE ACT. DO YOU AGREE WITH HIS
17		ASSESSMENT?

Docket No. 98-147, Sixth Further Notice Of Proposed Rulemaking in CC Docket No. 96-98, FCC 01-26 ¶19 (rel. Jan. 19, 2001) (<u>Line Sharing Reconsideration Order</u>).

See In the Matter of Application of SBC Communications Inc., Southwestern Bell Telephone
Company, and Southwestern Bell Communications Services, Inc. d/b/a Southwestern Bell Long
Distance Pursuant to Section 271 of the Telecommunications Act of 1996 to Provide In-Region,
InterLATA Services in Texas, CC Docket No. 00-65, FCC 00-238 ¶326-328 (rel. Jun. 30, 2000) (SBC 271 Approval Order).

1	A.	No. While the Washington Commission may establish additional requirements, it
2		must do so only after it has applied the "necessary and impair" standard. It is a very
3		strict standard. In its UNE Remand Order, the FCC concluded that:
4		a proprietary network element is "necessary" within the meaning
5		of section 251 (d)(2)(A), if taking into consideration the
6		availability of alternative elements outside the incumbent's
7		network, including self-provisioning by a requesting carrier or
8		acquiring an alternative from a third-party supplier, lack of access
9		to that element would, as a practical, economic, and operational
10		matter, preclude a requesting carrier from providing the services it
11		seeks to offer. We agree that the proper focus on the
12		"necessary" standard is whether access to the incumbent LEC's
13		proprietary element is absolutely required for the competitor's
14		provision of its intended service. We find, therefore, that an
15		incumbent LEC must provide access to a proprietary element, if
16		withholding access to the element would prevent a competitor
17		from providing the service it seeks to offer. <sup>4</sup>
18		In addition, the FCC concluded that:
19		the failure to provide access to a network element would "impair"
20		the ability of a requesting carrier to provide the services it seeks to
21		offer if, taking into consideration the availability of alternative
22		elements outside the incumbent's network, including self-
23		provisioning by a requesting carrier or acquiring an alternative
24		from a third-party supplier, lack of access to that element
25		materially diminishes a requesting carrier's ability to provide the
26		services it seeks to offer. We find that the materiality component,
27		although it cannot be quantified precisely, requires that there be
28		substantive differences between the alternative outside the
29		incumbent LEC's network and the incumbent LEC's network

<sup>&</sup>lt;sup>3</sup> <u>Line Sharing Reconsideration Order</u> ¶25.

In the Matter of Implementation of the Local Competition Provision of the Telecommunications Act of 1996; Third Report and Order and Fourth Further Notice of Proposed Rulemaking, CC 96-98, FCC 99-238 ¶44 (rel. Nov. 5, 1999) (UNE Remand Order).

1 2		element that, collectively, "impair" a competitive LEC's ability to provide service within the meaning of section 251 (d)(2). <sup>5</sup>
3		
4	Q.	EXPLAIN WHY YOU BELIEVE THAT REQUIRING THE ILECS TO
5		PROVIDE THE VOICE SPLITTERS WILL NOT PASS THE NECESSARY
6		AND IMPAIR STANDARD.
7	A.	For purposes of this test, the voice splitter is not a proprietary element and
8		therefore, does not need to pass the "necessary" prong. As I stated in my
9		Responsive Direct Testimony dated January 8, 2001, the FCC recognized that the
10		equipment to provide advanced services (e.g., xDSL) is available on the open
11		market at comparable prices to ILECs and CLECs alike. <sup>6</sup> A voice splitter is but one
12		of the pieces of equipment used to provide advanced services. In addition, ILECs
13		and data CLECs have been purchasing voice splitters to provide their respective
14		types of xDSL service (e.g., Qwest uses an integrated voice splitter/DSLAM, while
15		the data CLECs use a standalone voice splitter). In other words, a voice splitter is a
16		cost of doing business when the business you want to be in is offering xDSL
17		services. This type of equipment is available on the open market at prices that are
18		comparable to both ILECs and CLECs. As a result, a lack of access to Qwest's
19		voice splitter would not materially diminish the UNE-P CLEC's ability to provide

xDSL service. It is actually materially indifferent because both Qwest and the

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<sup>&</sup>lt;sup>5</sup> <u>UNE Remand Order</u> ¶51.

<sup>6 &</sup>lt;u>UNE Remand Order</u> ¶308.

2		competitively neutral manner.
3	Q.	ON PAGE 3, MR. JOSEPH GILLAN CLAIMS THAT THE FCC HAS NOT
4		RULED AGAINST HIS RECOMMENDATIONS, RATHER IT HAS
5		DEFERRED THEM TO LATER PROCEEDINGS. DO YOU AGREE?
6	A.	Partially. To fully understand what the FCC has ruled on, it is important to look at
7		each assertion by itself. First, Mr. Gillan states that the FCC has deferred the
8		ownership of the voice splitter to a later proceeding. That is accurate, however, at
9		this time, there is still no obligation to provide the voice splitter. While it is also
10		accurate that the FCC at a later date, or this Commission in this proceeding, can
11		require this additional requirement, the requirement must still pass the necessary
12		and impair standard. Second, he requests that this Commission require reuse of the
13		voice splitters. However, as I stated earlier, Qwest does not use standalone splitters
14		- it uses an integrated voice splitter/DSLAM. To be able to provide a voice splitter
15		that the UNE-P CLECs can use, Qwest would have to go out and purchase one
16		solely for their use. Third, he asks this Commission to prohibit Qwest from
17		terminating its data service when an end-user customer migrates to another voice
18		provider. Here, the FCC has spoken and quite clearly. In paragraph 26 of the Line
19		Sharing Reconsideration Order, the FCC stated:
20 21 22 23		As described above, we deny AT&T's request for clarification that under the <u>Line Sharing Order</u> , incumbent LECs are not permitted to deny their xDSL services to customers who obtain voice service from a competing carrier where the competing carrier agrees to the

UNE-P CLECs can obtain voice splitters from third-party vendors in a

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DOCKET NO. UT-003013, PART B REBUTTAL TESTIMONY OF BARBARA J. BROHL EXHIBIT BJB-23RT FEBRUARY 28, 2001 PAGE 7

1 2 3 4 5 6		use of its loop for that purpose. Although the Line Sharing Order obligates incumbent LECs to make the high frequency portion of the loop separately available to competing carriers on loops where incumbent LECs provide voice service, it does to require that they provide xDSL service when they are not (sic) longer the voice provider. <sup>7</sup>
7		IV. OPERATIONAL CONCERNS
8	Q.	MS. ROTH EXPRESSES CONCERNS ABOUT THE PROGRESS OF THE
9		DEVELOPMENT OF THE LINE SPLITTING PRODUCT AND
10		PROCESSES IN THE ABSENCE OF A COMMISSION-MANDATED
11		SCHEDULE. AS A RESULT, SHE RECOMMENDS THAT THE
12		COMMISSION ESTABLISH A TIME SCHEDULE FOR ADDRESSING
13		THE OPERATIONAL ISSUES SURROUNDING LINE SPLITTING. DO
14		YOU AGREE?
15	A.	No. At this time, this Commission does not have enough information to create an
16		appropriate schedule, and quite frankly, neither do Qwest and the CLECs. Qwest
17		would propose that, in the alternative, the Commission require the parties to begin
18		the collaborative discussions needed to identify and resolve the operational issues
19		surrounding line splitting, which will then result in a deployment schedule. This
20		recommendation is further supported by the FCC in its Line Sharing
21		Reconsideration Order, where it strongly urged "incumbent LECs and competing
22		carriers to work together to develop processes and systems to support competing
23		carrier ordering and provisioning of unbundled loops and switching necessary for

<sup>7</sup> <u>Line Sharing Reconsideration Order</u> ¶26 (emphasis added).

1		line splitting."8 This would mirror the process utilized by Qwest and the data
2		CLECs in development of the line sharing product, which proved to work very
3		well.
4	Q.	HOW DO YOU RECOMMEND THAT THE COLLABORATIVE
5		DISCUSSIONS OCCUR?
6	A.	The FCC encourages the incumbent LECs and competing carriers to use existing
7		state collaboratives and change management processes to address line splitting
8		operational issues. <sup>9</sup> Therefore the 271 workshops would be the likely place to start
9		those discussions, particularly because the terms and conditions of the other
10		interconnection, collocation, UNE, and resale products are being negotiated there.
11		If that does not prove to be feasible, then, as I stated in response to data requests,
12		Qwest would be willing to host this effort in a forum that is similar to the one that
13		occurred with line sharing.
14		V. <u>CONCLUSION</u>
15	Q.	PLEASE SUMMARIZE YOUR TESTIMONY.
16	A.	First, I discussed the line splitting obligations as a result of the Line Sharing
17		Reconsideration Order and Qwest's obligation to permit line splitting to voice
18		CLECs using UNE-P. Next, I discussed the fact that there is still no current
19		obligation to provide the voice splitter, and to create one, this Commission must

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<sup>&</sup>lt;sup>8</sup> <u>Line Sharing Reconsideration Order</u> ¶21.

DOCKET NO. UT-003013, PART B REBUTTAL TESTIMONY OF BARBARA J. BROHL EXHIBIT BJB-23RT FEBRUARY 28, 2001 PAGE 9

apply the necessary and impair standard. Finally, I requested that this Commission
decline to order a time line for deployment of line splitting, rather that it require a
collaborative process to commence whereby the parties can determine the
operational issues and negotiate resolutions.

## 5 Q. WHAT DOES QWEST RECOMMEND TO THIS COMMISSION?

- 6 A. Qwest recommends that this commission decline to require Qwest to deploy voice
- 7 splitters for CLECs utilizing line splitting, and that it allow a collaborative process
- 8 to determine the operational impacts and subsequent deployment schedule.

## 9 Q. DOES THIS CONCLUDE YOUR TESTIMONY?

10 A. Yes, it does.

<sup>&</sup>lt;sup>9</sup> <u>Line Sharing Reconsideration Order</u> ¶21.